

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/010630

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02F1/167

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) -& JP 2003 344880 A (SEIKO EPSON CORP), 3 December 2003 (2003-12-03) the whole document	1-6
Y	-----	7
X	PATENT ABSTRACTS OF JAPAN vol. 014, no. 092 (P-1009), 20 February 1990 (1990-02-20) -& JP 01 300230 A (NIPPON MEKTRON LTD), 4 December 1989 (1989-12-04) the whole document	1-6
Y	-----	7
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 September 2005

Date of mailing of the international search report

23/09/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 013, no. 537 (P-968), 30 November 1989 (1989-11-30) -& JP 01 221788 A (NIPPON MEKTRON LTD), 5 September 1989 (1989-09-05) the whole document	1-6
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Y	US 6 392 786 B1 (ALBERT JONATHAN D) 21 May 2002 (2002-05-21) figure 3 column 7, line 4 - line 62 -----	7

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Information on patent family members

International Application No
PCT/JP2005/010630

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2003344880	A	03-12-2003	NONE	
JP 01300230	A	04-12-1989	JP 2612471 B2	21-05-1997
JP 01221788	A	05-09-1989	NONE	
US 6392786	B1	21-05-2002	AU 5779200 A	22-01-2001
			EP 1192504 A2	03-04-2002
			JP 2003504666 T	04-02-2003
			WO 0102899 A2	11-01-2001